

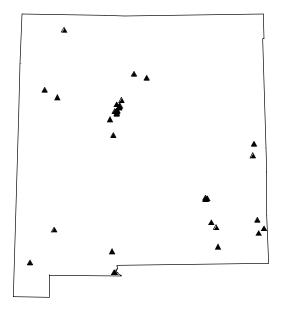
# 1996 TOXICS RELEASE INVENTORY

# **NEW MEXICO**

#### State/TRI Data

Population	1 <b>,7</b> 11 <b>,25</b> 6
Total Facilities	37
Total Forms	144
Form As	1 <b>0</b>

National Rank Pounds	1,415,942
Transfers out of State	44
Pounds	427,035
National Rank	43
Transfers into State	
On-site Releases	32
On- and Off-site Releases	32
National Rank for	



### **Reported Releases and Waste Management Activities**

pounds

On- and Off-site Releases	19 <b>,</b> 96 <b>3,70</b> 9
On-site Releases	19 <b>,8</b> 91 <b>,150</b>
Air Emissions	1 <b>,</b> 91 <b>8,50</b> 1
Surface Water Discharges	12
Underground Injection	
Class I Wells	0
Class II-V Wells	0
Releases to Land	
RCRA Subtitle C Landfills	0
Other On-site Land Releases	1 <b>7,</b> 9 <b>72,</b> 6 <b>3</b> 7
Transfers Off-site to Disposal	<b>72,55</b> 9
On-site Waste Management	<b>37,</b> 17 <b>8,</b> 119
Recycling	1 <b>,50</b> 9,1 <b>22</b>
Energy Recovery	33,800,000
Treatment	1 <b>,8</b> 6 <b>8,</b> 99 <b>7</b>
Off-site Transfers for Further Waste Management	1 <b>,</b> 67 <b>8,072</b>
Recycling	1,055,552
Energy Recovery	1 <b>57,2</b> 96
Treatment	19 <b>4,084</b>
Publicly Owned Treatment Works (POTWs)	270,890
Other Off-site Transfers	250

For More Information. . .

State Contact: Max Johnson (505) 476-9620 Fax (505) 476-9695 EPA Regional Contact: Warren Layne (214) 665-8013 Fax (214) 665-6762 To obtain TRI data use assistance, call TRI User Support Service (TRI-US):

(202) 260-1531

Fax (202) 401-2347



### 1996 TOXICS RELEASE INVENTORY

# **NEW MEXICO**

# **Top Ten Chemicals for On- and Off-site Releases**

				Underground Injection		On-site Releases to Land			Total	
			Surface			RCRA	Other	Total	Transfers	On- and
CAS		Air	Water	Class I	Class II-V	Subtitle C	On-site Land	On-site	Off-site to	Off-site
Number	Chemical	Emissions	Discharges	Wells	Wells	Landfills	Releases	Releases	Disposal	Releases
		Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds
_	Copper compounds	299,940	5	0	0	0	17,020,013	1 <b>7,3</b> 19 <b>,</b> 9 <b>58</b>	500	17,320,458
_	Nitrate compounds	0	0	0	0	0	933,715	933,715	0	933,715
<b>7</b> 66 <b>4</b> -9 <b>3</b> -9	Sulfuric acid	488,755	0	0	0	0	1 <b>0</b>	488,765	0	488,765
1 <b>08-88-3</b>	Toluene	225,289	0	0	0	0	255	225,544	0	225,544
1 <b>330-20-7</b>	Xylene (mixed isomers)	213,817	0	0	0	0	1 <b>,800</b>	215,617	250	215,867
110-54-3	n-Hexane	133,844	0	0	0	0	0	133,844	0	133,844
71-43-2	Benzene	88,762	0	0	0	0	<b>510</b>	89,272	0	89,272
11 <b>0-82-7</b>	Cyclohexane	85,050	0	0	0	0	260	85,310	0	85,310
9 <b>5-63-</b> 6	1,2,4-Trimethylbenzene	51,748	0	0	0	0	505	52,253	0	52,253
115-07-1	Propylene	<b>52,00</b> 6	0	0	0	0	0	<b>52,00</b> 6	0	<b>52,00</b> 6

# Top Ten Facilities for On- and Off-site Releases

			Underground Injection On-site Releases to Land			Total			
		Surface			RCRA	Other	Total	Transfers	On- and
	Air	Water	Class I	Class II-V	Subtitle C	On-site Land	On-site	Off-site to	Off-site
Facility / City, County	<b>Emissions</b>	Discharges	Wells	Wells	Landfills	Releases	Releases	Disposal	Releases
	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds
Phelps Dodge Hidalgo Inc., Playas, Hidalgo	6 <b>08,2</b> 96	0	0	0	0	9,395,865	1 <b>0,004,</b> 161	0	1 <b>0,004,</b> 161
Chino Mines Co., Hurley, Grant	1 <b>80,</b> 1 <b>44</b>	0	0	0	0	7,624,148	7,804,292	0	7,804,292
Leprino Foods Co., Roswell, Chaves	8,200	0	0	0	0	878,427	886,627	0	886,627
Giant Refining Co., Jamestown, Mc Kinley	624,843	0	0	0	0	25,312	650,155	0	650,155
Navajo Refining Co., Artesia, Eddy	1 <b>45,38</b> 6	0	0	0	0	20	1 <b>45,40</b> 6	9,000	1 <b>54,40</b> 6
Giant Refining Co., Bloomfield, San Juan	9 <b>2,85</b> 9	0	0	0	0	3,335	96 <b>,</b> 19 <b>4</b>	500	96 <b>,</b> 69 <b>4</b>
Motorola Inc., Albuquerque, Bernalillo	17,330	0	0	0	0	0	1 <b>7,330</b>	31,500	48,830
Elastimold, Albuquerque, Bernalillo	17,325	0	0	0	0	0	1 <b>7,325</b>	22,827	40,152
Lea Refining Co., Lovington, Lea	33,305	0	0	0	0	0	33,305	0	33,305
Mid-America Dairymen Inc., Portales, Roosevelt	10	0	0	0	0	33,000	33,010	0	33,010

For More Information...

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